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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/726,387	12/02/2003	Anthony Griffo	63833-5028	5570	
59826	7590 12/01/2006		EXAMINER		
SMITH INTERNATIONAL PATENT APPLICATIONS			BATES, ZAKIYA W		
	JEFFER, MANGELS, BUTLER & MARMARO LLP 1900 AVENUE OF THE STARS			PAPER NUMBER	
SEVENTH FLOOR LOS ANGELES, CA 90067			3676		
			DATE MAILED: 12/01/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Supplemental Notice of Allowability

Application No.	Applicant(s)	
10/726,387	GRIFFO, ANTHONY	
Examiner	Art Unit	
Zakiya W. Bates	3676	

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	Zakiya W. Bates	3676			
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. <b>THIS</b>		
1. 🛛 This communication is responsive to applicant's response	filed 7/3/06.				
2. ☑ The allowed claim(s) is/are <u>1-5,7-17 and 19-32</u> .					
3. ☐ Acknowledgment is made of a claim for foreign priority unappriority and an	nder 35 U.S.C. § 119(a)-(d) or (f).				
1. Certified copies of the priority documents have	e been received.				
2. Certified copies of the priority documents have	e been received in Application No	·			
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage applica	tion from the		
International Bureau (PCT Rule 17.2(a)).			·		
* Certified copies not received:	•				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			OTICE OF		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner</li> </ol>	son's Patent Drawing Review (PTO-				
Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	I.84(c)) should be written on the drawir the header according to 37 CFR 1.121(	ngs in the front (not the d).	back) of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. I AL MATERIAL.	Note the		
•					
Attachment(s)					
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No /Mail Dat				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Amendr	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Statement	ent of Reasons for Allo	wance		
or brondground material	9.	J. Jal	·		
		Zakiya W. Bates Primary Examiner Art Unit: 3676			

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/726,387

Art Unit: 3676

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 27, line 1, the term "composite construction" has been replaced by --drill bit-- for consistent terminology with the base claim.

Claims 28 and 29, line 1, the term "construction" has been replaced by --drill bit-for consistent terminology with the base claim.

Claim 31, line 1, the term "composite construction" has been replaced by -- method-- for consistent terminology with the base claim.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zakiya W. Bates whose telephone number is (571) 272-7039. The examiner can normally be reached on Monday-Friday, 8:30 AM-5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571) 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Zakiya W. Bates Primary Examiner Art Unit 3676

zb November 21, 2006